

Amos T Kabo-Bah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10589860/publications.pdf>

Version: 2024-02-01

11
papers

412
citations

1163117

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1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

347
citing authors

#	ARTICLE	IF	CITATIONS
1	Agricultural land suitability analysis: State-of-the-art and outlooks for integration of climate change analysis. <i>Agricultural Systems</i> , 2019, 173, 172-208.	6.1	157
2	Multiyear Rainfall and Temperature Trends in the Volta River Basin and their Potential Impact on Hydropower Generation in Ghana. <i>Climate</i> , 2016, 4, 49.	2.8	62
3	Impacts of Rainfall Variability, Land Use and Land Cover Change on Stream Flow of the Black Volta Basin, West Africa. <i>Hydrology</i> , 2016, 3, 26.	3.0	56
4	Mapping suitability for rice production in inland valley landscapes in Benin and Togo using environmental niche modeling. <i>Science of the Total Environment</i> , 2020, 709, 136165.	8.0	41
5	Land Use and Land Cover Changes under Climate Uncertainty: Modelling the Impacts on Hydropower Production in Western Africa. <i>Hydrology</i> , 2017, 4, 2.	3.0	35
6	Integrated modeling of hydrological processes and groundwater recharge based on land use land cover, and climate changes: A systematic review. <i>Environmental Advances</i> , 2022, 8, 100224.	4.8	18
7	Assessing climate change projections in the Volta Basin using the CORDEX-Africa climate simulations and statistical bias-correction. <i>Environmental Challenges</i> , 2022, 6, 100439.	4.2	16
8	Climate change-induced reduction in agricultural land suitability of West-Africa's inland valley landscapes. <i>Agricultural Systems</i> , 2022, 200, 103429.	6.1	9
9	Spatio-Temporal Trends of Precipitation and Temperature Extremes across the North-East Region of CÔte d'Ivoire over the Period 1981â€“2020. <i>Climate</i> , 2022, 10, 74.	2.8	7
10	Modeling current and future groundwater demands in the White Volta River Basin of Ghana under climate change and socio-economic scenarios. <i>Journal of Hydrology: Regional Studies</i> , 2022, 41, 101117.	2.4	6
11	Hydropower Generation in West Africaâ€”The Working Solution Manual. , 2018, , 197-207.		5